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APPLICATION NO.	FILING DATE	. FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,344	. 06/26/2001	Asko Komsi	NC30556	3536
32729 75	90 . 02/10/2004	EXAMINER		
WAYNE DEMELLO NOKIA INC.			VU, THANH T	
5 WAYSIDE ROAD BURLINGTON, MA 01803			ART UNIT	PAPER NUMBER
			2174	
			DATE MAILED: 02/10/2004	· 6

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)					
Office Action Summary		09/892,344	KOMSI ET AL.					
		Examiner	Art Unit					
		Thanh T. Vu	2174					
	Th MAILING DATE of this communication appears on the cov r sheet with the correspondenc address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)	Responsive to communication(s) filed o	n						
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)	This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5)□								
Applicat	ion Papers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
Attachmen		. 🗖						
2) Notice 3) Information	ee of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO- mation Disclosure Statement(s) (PTO-1449 or PTC er No(s)/Mail Date	948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-15	52)				

Application/Control Number: 09/892,344

Art Unit: 2174

#### **DETAILED ACTION**

# Specification

The disclosure is objected to because of the following informalities:

Applicant is required to provide serial numbers for the related cases.

Appropriate correction is required.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-8, 10-12 are rejected under 35 U.S.C. 102(e) as being anticipated by Bickmore et al. ("Bickmore", U.S. Pat. No. 6,466,213).

Per claim 1, Bickmore teaches a system for implementing entity bookmarks, comprising: an entity including an addressing mechanism (col. 2, lines 31-45);

a selectable resource wherein the resource is accessible via the addressing mechanism and means for selecting the resource (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50).

Application/Control Number: 09/892,344

Art Unit: 2174

Per claim 2, Bickmore teaches a method for implementing entity bookmarks, comprising: selecting an identifier associated with a resource (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50);

associating the identifier with an entity bookmark, wherein the resource is accessed by selecting the entity bookmark (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50).

Per claim 3, Bickmore teaches an entity, comprising:

media pool (col. 2, lines 31-53);

body (figs 4-6; col. 10, lines 50-54);

at least one entity method (col. 7, lines 43-67; col. 8, lines 64); and

at least one bookmark, wherein the bookmark provides an addressing mechanism (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50).

Per claim 4, Bickmore teaches an entity, comprising:

a media pool (col. 2, lines 31-53);

a body (figs 4-6; col. 10, lines 50-54);

a brain (col. 3, lines 45-52; col. 4, lines 7-16; col. 7, lines 23-42);

at least one entity method (col. 7, lines 43-67; col. 8, lines 64) and

at least one bookmark, wherein the bookmark provides an addressing mechanism (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50).

Per claim 5, Bickmore teaches the system of claim 1 wherein the addressing mechanism provides a link to a universal resource identifier (URI) (col. 9, lines 28-31).

Application/Control Number: 09/892,344 Page 4

Art Unit: 2174

Per claim 6, Bickmore teaches the method of claim 2, wherein the identifier is a universal resource identifier (URI) (col. 9, lines 28-31).

Per claim 7, Bickmore teaches a system for entity messaging, comprising: an entity including at least one bookmark (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50);

an entity-enabled device for invoking the entity (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50); and

a bookmark selection means for selecting the bookmark (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50).

Per claim 8, Bickmore teaches a method for entity messaging, comprising:

invoking an entity, wherein the entity includes at least one bookmark associated with a resource (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50);

selecting the bookmark and accessing the resource associated with the bookmark (col. 2, lines 31-45; col. 9, lines 13-30; col. 10, lines 43-50).

Per claim 10, Bickmore teaches the system of claim 7, wherein the bookmark selection means is a link to a universal resource identifier (URI) (col. 9, lines 28-31).

Per claim 11, Bickmore teaches the system of claim 7, wherein the bookmark selection means is a shortcut to a link to a universal resource identifier (URI) (col. 9, lines 28-31).

Per claim 12, Bickmore teaches the method of claim 8, wherein the resource associated with the bookmark is a universal resource identifier (URI) (col. 9, lines 28-31).

Application/Control Number: 09/892,344

Art Unit: 2174

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9 and 13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bickmore et al. ("Bickmore", U.S. Pat. No. 6,466,213) in view of Praitis et al. ("Praitis", U.S. Pat. No. 6,594,697).

Per claim 9, Bickmore teaches the system of claim 7, but does not teach the bookmark selection means further comprises error handling means for determining whether the bookmark selection fails. However, Praitis teaches the bookmark selection means further comprises error handling means for determining whether the bookmark selection fails (col. 2, lines 25-45). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to include error handling as taught by Praitis in the invention of Bickmore in order to provide users a friendly user interface by providing useful information regarding the errors.

Claim 13 is rejected under the same rationale as claim 9.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Art Unit: 2174

Anaupam et al. (U.S. Pat. No. 6,535,912) discloses shortcuts to webpages that require multiple steps to be retrieved are enabled by means of a smart bookmark.

### Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh T. Vu whose telephone number is (703)-308-9119. The examiner can normally be reached on Mon-Thur and every other Fri 8:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (703) 308-0640. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

T. Vu 02/04/04 PRIMARY EXAMINER